THE MILWAUKEE RADIO AMATEUR'S CLUB INC.

Minutes of the regular meeting held Jan, 4, 1934

The meeting was called to order at 8:15PM. Mr. Wollaeger.

Due to the absence of Mr. Rosenbaum, Mr. Wollaeger acted as president

The minutes of the previous meeting stood approved as read.
Mr. Beck W9OUF was admitted to regular membership.
Mr. Phillipsen of the publications committee read a few articles described in the magazine Radio on calibration of the range of Ultra high frequency radio transmitters, a series resistance filter and the all wave receiver.

Mr Wareing reported that he heard a number of W6 stations last Monday afternoon on the ten meter band. Mr. Jorgenson also reported that in addition to hearing a number of W6 s on this band that a K6 was heard. He then read an interesting letter from W6CAL of San Francisco describing the signal strength of atations and the best time the ten meter signals were coming in at San Francisco.

There was a general discussion pro and con onthe merits of traffic handling; Delay of the A.R.R.L. in publishing up to date news; and of the waste of space in the sectional monthly ham chatter of the QST.

The meeting adjourned at 9:55 PM.

Respectfully submitted,

H. J. Parish

Secretary.

The Milwaukee Radio Amateur's Club, Inc.

Minutes of the regular meeting held Jan. 11, 1934

The meeting was called to order at 8:10 PM. By Mr Wareing.

Due to the absence of Dr. Rosenbaum, Mr. Wareing acted as president.

The minutes of the previous meeting stood approved as read.
Mr. Voit W9PFQ was admitted to junior membership.
Mr. Phillipsen gave some interesting data on the National SRR., receiver.

Mr. Wareing spoke on the various types of Antenna feeder systems. One system which drew particular attention was the Concentric cable line used by the high powered broadcasting stations.

Announcement was made that Mr. Morton ex radio inspector would give a talk on the single signal radio receiver at our next regular meeting. Also that Mr. Baily of the Electric Co. would give a talk on interference problems on Jan. 18th.

The meeting adjourned at 10:00 PM

Respectfully submitted,

H. J. Parish
W9CCD
Secretary

THE MILWAUKEE RADIO AMATEUR'S CLUB INC.

Minutes of the regular meeting held Jan. 18 th 1934

The meeting was called to order at 8:10 PM. by Mr. Wollager.

Due to the absence of Dr. Rosenbaum Mr. Wollaeger acted as president.

The minutes of the previous meeting stood approved as read.

There was some question about the three figured number to be used during the coming 80 meter QSO party. Mr. wollaeger, chairman of this party informed the members that one number or all numbers of the three figures would have to be changed for each QSO. The use of the numbers would serve as a check of the QSO's made.

The feature of the evening was a talk given by Mr. A. Morton on the single signal super hewterodyne receiver. He stated that as early as 1900 the charteristics of the crystal were known, however the application of the crystal was lacking at that time.
It was in the early part of 1932 that Mr Lamb of the A.R.R.L. and Hammarlund designed the single signal super heterodyne receiver.

Mr. Morton then drew on the blackboard the basic hook up of the crystal filter and explained its' theory and operation. He also drew various curves of the resonant frequencies of the filter, stating that the crystal filter could be adjusted for a frequency spread of 120 cycles for phone reception and 20 cycles for telegraph.

The speaker drew diagrams of crystal filters used in the National, Hammarlund and A.G.S. receivers which answered questions in whole or part, set forth by the members.

Mr. Wollaeger thanked Mr. Morton for the very comprehensive and instructive talk and effort he took to obtain the up to date material for his talk.

Announcement was made that Mr. Bailey of the Milwaukee Electric Co. would give a talk on interference problems at our our next regular meeting.

The meeting adjourned at 9:30 PM.

Respectfully submitted,

H. J. Parish
W9CCD
Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held Jan. 25, 1934

The meeting was called to order at 8:15 PM., By President Rosenbaum.

The minutes of the previous meeting stood approved as read.

The treasurers report was as follows:

On hand	$ 36.96	disbursed	3.35	On hand	$ 33.51

Mr. Wollaeger reported for the papers and publications. He read an article giving the reasons for the presence of the blue glow seen in various tubes. He also read K. B. Warner's explanation of the regulations governing the international handling of messages by radio amateur stations and the considerable number of misconceptions there are relative to the Madrid conference of 1932.

Mr. Thomas Bailey of the Milwaukee Electric Railway and Light Co., spoke on interference problems. He explained the questioneer sent to ones complaining of interference. Although the answers to the questions were amusing they later proved to be pretty good interpetations of the noise in question. He described the various methods used in locating the source and repairing or replacing parts causing interference. The use of a receiver complete weighing no more than 40 Lbs. was highly desireable for carrying about in locating interference. Due to the wideness in the range of interference on power lines the use of the directional loop method was practically useless for locating sources of interference.

The Janitor's presence and turning out of the lights caused the meeting to be unsermonously adjourned at 10:00 PM.

Respectfully submitted,

H. J. Parish
W9CCD

Secretary.

Minutes of the regular meeting held Feb. 1, 1934.

The meeting was called to order at 8:20 PM. By president Rosenbaum.

Mr. Roy Lutz was admitted to associate membership.

Mr. Wiffen gave a short talk on the Milwaukee Model and Hobby Club. He informed us that the membership was to consist of a representative from each of the hobby groups or clubs and invited us to have representation in their club. Their next meeting is to be held at the Y.M.C.A. Wednesday at 7:30 PM.

Mr. Wareing announced the winners of the ten meter QSO contest. They are as follows:
First- W9NY, Mr. Wareing $ 9.10 to apply as partial payment of a Hammarlund receiver that he is purchaseing from the Radio Parts Co.
Second- W9IH, Mr. Guthrie A 4 and 2 microfarad condenser, 6 sockets, and a 0 to 10 RF ammeter.
Third-W9EIH, Mr. Hodson An $ 8.75 Fountain pen, a 4 and 2 Microfarad condenser, resistor, and 6 sockets.
W6VQ won the out of town prize, a type 210 Graphite anode Sylvania transmitting tube. W9GHN, Dr. Rosenbaum also received the same prize.

Mr. Wollaeger announced the winners of the 80 meter QSO contest. They are as follows:
First- W9GIL, Mr. Scarvaci A National transmitting choke.
Second W9FSS, Mr. Kurth and W9RH Mr. Felber a 59 tube each.
Third - W90XP, A receiver condenser.
The highest non member was W9ATO Mr. Carey who received a type 83 rectifier tube.

Mr. Phillipsen of the papers and publications spoke on the Band setter described in the Feb. issue of the QST.

Announcement was made that their will be a board of directors meeting next Tuesday at the usuall place. Also at our next meeting Mr. Senneff would give a talk on the single signal super regenerative receiver.

The meeting adjourned at 9:40 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held Feb. 8, 1934

The meeting was called to order at 8:15PM.by president Rosenbaum.

President Rosenbaum read the letter written by W9IH Robert Guthrie which expressed the writers dissatisfaction on the way the prizes and rules of the QSO contests were being handled. There were a number of good suggestions which led to a decision that the board of directors would in the future select ten prizes and announce them before a QSO party. The prizes would be laid out on the table and the winners would have their choice according to the place of their score in the contest.

The poscript referred particularly to what seemed in the writers' opinion an irregularity in that the chairman, Mr. Wareing of the ten meter QSO party had appropriated to himself for first prize $9.10 in cash. Mr. Wareing took the floor and explained that he thought that he had arranged the prize donations satisfactorily and the $ 9.10 was to be used as credit at the Radio Parts Co., for a Hammarlund receiver. Mr. Wareing felt that since there was some question about his prize, he returned the $ 9.10 to the board of directors. The directors however refused to take the prize money back.

Mr, Catel was shocked in what appeared to be a reflection on Mr. Wareing's character. He promptly made a motion that a rising vote of confidence be given to Mr. Wareing. The membership responded by rising unanimously.

Mr. Zander gave a report on his visit last night of the Milwaukee Model an Hobby Club. He told us of the various groups already represented and of the possibilities and advantages that would be gained by having representation in their council.

Mr. Catel was desdrecus of knowing the clubs attitude relative to the use of the prefix N by amateurs in the Naval communications reserve. A vote was taken on this question resulting in an unanimous disapproval of this plan. The count was 22 to 2. The secretary is to write to Messrs. Schnell and Windom informing them our decision on this matter.

Due to the lateness of the hour the feature talk of Mr Senneff on the single signal receiver would be given in two parts. The second part of talk would be given at our next meeting. Mr. Senneff proceded with an explanation of the first detector and oscillator circuit and explained the reason for image interference.

There being no further time for discussion the meeting adjourned at 10:00 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

Treasurers report $ 41.81 on hand last meeting
11.43 disbursed
30.38 on hand

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held Feb 15, 1934

The meeting was called to order at 8:10 PM.by president Rosenbaum.

The minutes of the previous meeting stood approved as corrected.

The treasurers report was as follows:

On hand last meeting	$ 30.38
Club dues received	.80
Balance on hand	31.18

Announcement was made that the 20 meter QSO party would be held Feb. 25, 1934 during the hours of 6:AM. to 6:PM. The time limit for sending in the logs would be letters posted not later then Feb. 28, midnight. Mr. Guthrie W9IH was appointed chairman of this contest. The contest chairman's Map of the world would be the official means of basing the distances for the prize awards. One point would be given for each 1000 miles QSO'd, no points would be given for QSO's inside of the Milwaukee county.

Dr. Rosenbaum read the letter from the A.R.R.L. communications manager inviting the clubs participation in the sixth international relay competion contest.
A motion was made, seconded and carried, that the secretary write to A.R.R.L. , informing them of our participation in this contest for the club's certificate of award.

Mr. Senneff continued his talk on the single signal receiver. He explained the second detector and beat oscillator circuit. The use of a 0 to 1 milliameter was shown on the blackboard for plotting a selectivity curve of the intermediate amplifier and first detector. He explained how the rejection of unwanted signals was accomplished and how the beat oscillator could be adjusted for varying the pitch of CW signals.
Following this talk the members availed themselves in asking the speaker a number of questions.

There being no further time for discussion the meeting adjourned at 10:00 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held Mar. 1st, 1934

The meeting was called to order at 8:15 PM., By president Rosenbaum.

The minutes of the previous meeting stood approved as read.

There being no meeting last Thursday due to the museum closing in the evening for Washington's birthday, the 20 meter QSO party was posponed to Mar. 4th. The official map was exhibited and the rules of the contest were discussed.

Dr. Rosenbaum spoke of his visit to the Milwaukee Journal relative to the interference caused by radio amateur phone stations and article that BCL published in the Journal last week. And subsequent publicity the club received in offering cooperation with BCL and engineering staff of WTMJ in clearing up local interference.

Mr. Philipsen of the papers and publications committee gave a short talk on his idea of converting an SW 3 National receiver for single signal reception. He read a few paragraphs on the large number of radio amateur license revocations listed in the A.R.R.L. O.R.S. bulletin.

The treasurers report was as follows:

On hand last meeting ;	$ 31.18	
Club dues received	1.50	
Cash advanced for call books received	8.50	
Disbursed	1.75	+1.43
Balance on hand	$ 39.43	1.75
		39.68

The meeting adjourned at 9;40 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held March 8, 1934

The meeting was called to order at 8:15 PM., by President Rosenbaum.

Due to the absence of the secretary the reading of the minutes of the previous meeting was dispenced.

President Rosenbaum read letters from the Minneapolis Radio Club and Rock County Radio Club relative to the A.R.R.L. 's policy of the regulations governing the international handling of third party messages.

A general discussion followed regarding this matter. Votes were taken on the following numbered questions:

1 ..... 7 Yes ..... 5 No		7 ..... Yes 10 ..... NO 2	
2 ..... unanimous Yes		8 ..... ?	?
3 ..... " "			
4 ..... 7 Yes ..... 5 No			
5 ..... 1 Yes			
6 ..... 6 Yes			

The treasurers report was as follows:

On Hand	$ 39.68
Dues received	$ 3.90
disbursed	.50
Balance on hand	$ 43.08

The meeting adjourned at 9.55 PM.

Respectfully submitted,

O. E. Zander.
Treasurer

The Milwaukee Radio Amateur's Club. Inc.

(24)

Minutes of the regular meeting held March 15, 1934

The meeting was called to order at 8:20PM by President Rosenbaum.

The minutes of the meetings held March 1st and 8th stood approved as read.

The treasurer reported a balance on hand of $ 43.08

Mr. Zander spoke of his attending a meeting of the executive council of the Milwaukee Model and Hobby Club. He stated that this club was planing an exhibit of represented hobbys at the Y.M.C.A. sometime in April. And that perhaps a small admittance charge be made to cover expenses. Also clubs represented in this council be assessed $ 1.00 for stationary and incidental expenses. Mr. Zander is to attend their next meeting and obtain sufficient information and give a comprehensive report so that the board of directors can decide whether or not we shall be represented in this club.

Mr, Philippsen described the (2A7) tube and drew a circuit diagram on the blackboard. He also described the use of a milliameter for a multi range voltmeter and formula for figuring the internal resistance of the meter in arriving at the proper resistance values used for the various voltages. These resistance values were shown on the blackboard.

President Rosenbaum continued the reading of resolutions listed in Minneapolis Radio Club's letter.
One resolution called for the dismissal of K.B.Warner Secretary - editor of the A.R.R.L. A vote was taken on this and resulted in eight in favor of dismissal and ten in favor of no dismissal. Resolutions will be drawn up at our next board of directors meeting and sent to our A.R.R.L. divisional director.

The meeting adjourned at 9:20 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

BALANCE ON HAND = 45.85

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held March 22,1934.

The meeting was called to order at 8:10PM., by President Rosenbaum.

Announcement was made that our club is now a member of the Milwaukee Model and Hobby Club.

Mr. Zander, who is our official representative of this club announced the forthcoming exhibition of hobbies at the Y.M.C.A. on April 28th to May 1st. Mr. Zander was appointed chairman of our club's participation in this exhibit, with a committee of Messrs. Wollaeger and Seneff.

The recent international DX contest was instrumental in giving Milwaukee it's first " Worked All Continents Station ". This honor was given to us by Emil Felber W9RH.

Mr. Philippsen spoke on an article in one of the old QST issues of 1923 on the various radio amateur pursuits. Mr. Hillegas Baird one of our club's organizer's and first president.

Mr. Wollaeger drew circuit diagrams on the blackboard of the split stator condenser in the transmitter final amplifier, link coupling and obtaining C bias from B eliminators. He discussed each of these circuits and answered questions asked by the members.

A visitor Mr. Darlington of the General Electric Co., was introduced. He explained how he had been talking over Some W5 radiophone station and how the word was passed along that he was coming to Milwaukee which was picked up by a local station W9ARE who introduced him at this meeting.

Prizes for the last 20 meter QSO party are to be given April 5th. ~~Logs~~ QSL cards are to mailed in not later than midnight April 4th.

Announcement was made that there would be a board of director's meeting next tuesday at the usual place.

The meeting adjourned at 10:00 PM.

Respectfully submitted,

H. J. Parish W 9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held March 29, 1934

The meeting was called to order at 8:20 PM. by President Rosenbaum.

The minutes of the previous meeting stood approved as corrected.

A copy of a letter written by the Buckeye Short Wave Radio Association listed in the A.R.R.L. club bulletin was read relative to a circular sent by the Minneapolis Radio Club.

Inasmuch as the Milwaukee Radio Amateur's Club has received similar criticisms of the A.R.R.L. from the various clubs and radio amateurs locally and from various sections of the country, We have therefore sent a letter to our Mr. Loren G. Windom, Central Division Director the following resolutions:

Whereas- The A.R.R.L. is a non-commercial association of radio amateurs bonded for the promotion of interest in amateur radio communication and experimentation, for the relaying of messages by radio, for the advancement of the radio art and of the public welfare, for the repre-sentation of the radio amateur in legislative matters, and for the maintenance of fraternalism and high standard of conduct and,

Whereas- Great dissatisfaction is current as to the managemant of the A.R.R.L., and over the type of material published in the "QST" and,

Whereas- It appears to be the editorial policy to refuse to publish all comments critising the league or its officers and that no true open forum exists in its correspondence department and that letters which contain only favorable comment are published and,

Whereas- It appears that the secretary-editor of the A.R.R.L. has committed a serious breach of duty in not giving the exact text of the Madrid treaty in so far as it affects amateur radio in the hand-ling of international traffic and,

Whereas- In business enterprises, it is customary to remove the man actively responsible for the management or mismanagement of the concern, when he has lost the confidence of the stockholders and members which is now being evidenced and,

Whereas- No mention is ever made of the disposition of net profit or surplus funds belonging to the A.R.R.L., other than the condensed financial statement in "QST" .

Therefore Be it resolved- That the board of directors of the A.R.R.L. is hereby requested to institute an investigation to bring out the facts and to diligently inquire into the actions of the executive board of the A.R.R.L and its secretary-editor, and to inform the membership of the result by publishing over the signature of the board, their findings, and,

Minutes of the regular meeting held March 29, 1934 Continued-

Be it further resolved- That the board of directors of the A.R.R.L., take it upon themselves individually and collectively to sift out all charges and that steps be taken to correct the situation so that the league may again be established in the confidence of all radio amateurs and,

Be it further resolved- That the board take it upon itself to investigate the present controversy over the so-called Madrid treaty and advise the membership as to its effect upon amateur activities with amateurs in foreign countries, and

Be it further resolved- That the board establish a well defined poldey as to the powers of the executive council and the secretary-editor and that these policies confine the powers of the executive council and secretary to matters of administration, and

Be it further resolved- That both favorable and unfavorable letters addressed to the communications department be published in "QST" so that members do not need to resort to other radio publicatbons to express their approval, and

Be it further resolved- That a copy of these resolutions be spread upon the minutes of the Milwaukee Radio Amateur's Club, Inc.

A motion was made, seconded and carried to send the above resolutions to our Central Division Director and have stricken out the paragraph relative to the "turnover in assistant editors and other subordinate positions in the league has been great and the real reason for their departure has been never been devulged to the membership." The answers to this was given in F. E. Handy's Club bulletin.

Announcement was made of an all band QSO party which is to be held April 13th and 15th from QSO's to be for Milwaukee county only. Members and non members are invited to participate however their will be only one prize for the highest score of a non member.

President Rosenbaum asked for suggestions on an annual party. Their was considerable discussion on this . The board of directors were not much in favor of having a party and the membership felt that the directors were prejudced and it was decided that the younger members would run this party themselves.

A motion was therefore made, seconded and carried to hold a party such as we have had previous years.

The following members offered their services in running the party: Messrs. Hodson, Moser, Meyer, Scarvaci, Felber and Yurkowski. Mr. Catel offered to serve in an advisory capicity.

The party committee is as follows:

Gen. Chairman - Hodson, Prize committee-Chas. Meyer, Publicity Committee- Scarvaci, Refreshment committee-Gettleman, Entertainment-Moser, and Arrangements committee-[redacted].

Hobson.

(21)

Mr. Kreis brought home to us an idea of raffling some radio parts at the club meetings which form of intertainment he had seen at some of his visits of amateur clubs in the East. This idea was carried out at this meeting . The members heartly enjoyed themselves and it was hoped that more of these raffles be held. W9OUF won a 46 tube and socket and W9EYH won a 59 tube and socket.

Announcement was made that another raffle would be held next week.

The treasurers report was as follows:

Balance on hand last meeting	$ 45.85
Dues	.50
Money order fees	.15
Balance on hand	$ 46.20

The meeting adjourned at 9:50 P.M.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

Minutes finished at 12:30 AM.!
G.M.

The Milwaukee Radio Amateurs Club Inc.

Minutes of the regular meeting held April 5th, 1934.

The meeting was called to order at 8:15PM. by Vice President Kreis.

The minutes of the previous meeting stood approved as read.

Mr. Hodson, chairman Of the party committee asked for suggestions of a date for the annual party. May 19th was set tentatively .

Mr. Zander reported on Milwaukee Model and Hobby Club activity. He asked for radio apparatus for the coming exhibit. Mr. Clarke offerred the use of his transmitter and Mr. Kreis, the use of his portable receiver.

The 20 meter QSO contest prize winners were announced.
1st prize- W9GVL-A new type graphite anode 210 trans. tube.
2nd prize- W9RH A split stator trans. condenser.
3rd.prize- W9GIL A R.F. Choke coil.
W9VD and W9EYH tied for last prize, they tossed a coin for first selection of the terrestial globe and two log books. W9EYH won the toss and picked the log books.

Announcement was made that Mr, Senneff would give a talk on any subject the membership would desire. A number of suggestions were made. A talk on " Angle radiation of Antennas" was decided upon and accepted by Mr. Senneff for the next regular meeting.

This was a lucky night for W9GIL John Scarvaci . Of the three prizes that were raffled, two were won by him, a crystal and a 0 to 100 Triplet milliameter.

The treasurers repore was as follows:

On hand last meeting	$	46.20
Club dues received	$	.50
Balance on hand	$	46.70

The meeting adjourned at 9:35 PM.

Respectfully submitted,

H. J. Parish

Secretary.

The Milwaukee Radio Amateurs Club Inc.

Minutes of the regular meeting held April 12, 1934

The meeting was called to order at 8:15PM., by President Rosenbaum.

The minutes of the previous meeting stood approved as read.

Mr. Hodson, chairman of the stag party reported that the party would be held May 19th at the Republican Hotel.

Mr. Zander, chairman of the Radio exhibit of the Milwaukee Model and Hobby Club, asked for QSL cards for displaying at this exhibit.

Mr. Philippsen gave talk on his experiments with the single tube converter described in the April issue of QST.

Additional information was given concerning the rules of the coming all band QSO party. MX was to be used for contest identification and logs to be sent in not later than Midnight April 18th.

Mr. Senneff discussed angle radiation of antennas. Experiments that were conducted between Nauen, Germany and Buenos Aires on the effect the angle of radiation had on the intensity of radio signals. He also discussed the various feeder systems.

As in the two previous meetings the raffling of a transmitting key, a 59 tube and socket, and Hammarlund transmitting choke coil as prizes for this weeks raffle was enjoyed immensely, chiefly by those who won the prizes.

The treasurers report was as follows:

On hand last meating	$	46.70
Received		1.75
Disbursed		19.25
Balance on hand	$	29.20

The meeting adjourned at 9:55 PM.

Respectfully submitted,

H. J. Parish

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held April 19, 1934.

The meeting was called to order by vice President Kreis. at 8:20PM.

Mr. John A. Gay was admitted to associate membership.

Mr. Meyer W9GVL, chairman of the prize committee of the coming stag party, reported that to date a great number of prizes have been sent us by the various radio manufacturers.

Mr. E. A. Halbach, representative of the astronomical society in the Milwaukee Model and Hobby club asked for help from the radio amateurs for communicating between the observation stations. He explained that radio communication would simplify the identification of observing the meteors in so far as all observation points could be notified instantly , thereby greatly facillitating the checking of observations. Our S.C.M. Mr. Kurth offerred to line up some stations in Wisconsin and Illinois for this purpose.

Mr. Kreis read a number of lengthy letters from the Minneapolis Radio Club, Mr. Windom and Mr. Maxim on the much advertised controv-versy of the policy of the A.R.R.L.

Announcement was made that we could obtain the Cleveland AIR Race Film showing what the amateurs around that city did during the National Air meet. The secretary is to write A.R.R.L. requesting this film.

The remaining time of the meeting was taken up by the raffling of prizes.

The meeting adjourned at 9:55PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held April 26th, 1934.

The meeting was called to order at 8:15 PM. by President Rosenbaum.

Mr. Zander reported on the progress he was making of the radio exhibit at the Y.M.C.A. He asked for volunteers to act as attendants during the show.

Mr. Philippsen drew on the blackboard a circuit diagram of a conversion of a SW 3 National receiver into a super-hetrodyne and explained it's operation.

President Rosenbaum asked the opinion of the membership whether they would be in favor of holding an election of directors and officers at the end of the clubs fiscal year instead of the beginning of the year. He explained that the directors and officers would then be in a better position to map out it's program and insure the club's activities right from the start of the season. The election would probably be held the second last meeting. The membership were unanimously in favor of this plan.

The winners of the all band QSO party weresannounced they are as follows: 1st prize a Sylvania 210 tube to Chas. Meyer 9GVL. Because of a tie between W9RH,W9GIL and W9EYH. the parties in question drew lots for 2nd, 3rd and 4th prizes. W9RH was 2nd, W9GIL was 3rd and 9EYH was 4tht.

W9BIB of Racine was a visitor and said a few words, he stated that he would be sure to attend the coming STAG party.

The treasurers report was as follows:

On hand last meeting	$	29.20
Received		3.62
Disbursed		7.90
Balance on hand	$	24.92

The meeting adjourned at 9:50 PM.

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held May 3rd, 1934.

The meeting was called to order at 8:10 PM. by President Rosenbaum.

Mr. Meyer of the prize committee in the coming stag party reported that he had received 64 prize donations to date.

Mr. Zander reported on the success of the exhibet at the Y.M.C.A., At this time , President Rosenbaum took the opportunity of expressing his thanks to Mr. Zander and those who contributed towards the success of our radio exhibet.

A letter of interference complaint was read and was given to Emil Felber W9RH, our interference chairman for handling.

Mr. Herbert F. Berg W9CAS was admitted to regular membership.

Mr. Seneff discussed the new single signal receiver that he is building.

President Rosenbaum drew on the blackboard his revision of the conventional circuit of the Collins antenna coupling system and improvement it had made in it's operation.

In addition to the regular weekly raffle, a ticket for the stag party was raffled and won by Charlie Rosenbaum.

The treasurer reported a balance of-

$	24.92 on hand last meeting
$	1.00 received
$	.66 disbursed
$	25.26 balance on hand.

The meeting adjourned at 9:45 PM.

Respectfully submitted,

H . J . Parish W9CCD

Secretary.

The Milwaukee Radio Amateur's Club Inc.

Minutes of the regular meeting held May 10th 1934.

The meeting was called to order at 8:10 PM., by President Rosenbaum.

Mr. Edward Kampa was admitted to associate membership.

Announcement was made of the First Annual Spring Ham-Fest and Dance to be held May 12 in the Gold Room of the Congress Hotel, Chicago, Ill.

A general discussion took place regarding some of the problems of the membership. Mr. Seneff explained how the crystal was hooked up in the Super heterodyne receiver.

The secretary was requested to write to A.R.R.L. and our A.R.R.L. director Mr. Windom asking for a complete financial statement of the A.R.R.L., and results of the board of directors meeting.

Following the raffling of two stag party tickets and a type 210 transmitting tube, announcement was made that a short board of directors would be held after this meeting.

The meeting adjourned at 9:30 PM.

Respectfully submitted,

H. J. Parish

Secretary.

Treasurers' report.

On hand last meeting	$	25.26
Received	$	7.50
Disbursed	$	15.96
Balance on hand	$	16.80

The Milwaykee Radio Amateurs' Club Inc.

Minutes of the regular meeting held May 17th, 1934.

The meeting was called to order at 8:05PM., by President Rosenbaum.

The minutes of the previous meeting stood approved as read.

Announcement was made that the Mc. ~~Cullen~~ Cullen Co., of ~~Racine Wis.~~ Waukegan Ill., was sending their representatives to attend our stag party and present as a prize their short wave super hetrodyne receiver.

A letter was sent to us from the Milwaukee Model and Hobby Club and was read, giving the receipts and expenses of the show at the Y.M.C.A.

Mr. Catel read a letter written by Mr. Schnell stating that the A.R.R.L. board of directors is in favor of the Amateurs in the naval communications reserve in using the prefix N before their calls.

Mr. Philippsen read an article in " RADIO" wherein Col. Foster explained his reasons for not attending the Madrid conference.

President Rosenbaum read the amendment of Article IV paragraphs two and three in the clubs' constitution as recomended by the board of directors which are as follows:
The board of directors of the M.R.A.C. in session May 10th,1934, has unanimously recommended the following ammendments to the articles of the constitution of said club.
Be it resolved: That the article relating to the dates of election of the board of directors and their installation into office, which degrees that members of the board shall be elected on the last Thursday in September of each year, and that they shall take office the first Thursday in October of each year, be amended as follows: "The election of members of the board of directors shall take place on the second last Thursday of May of each year, and the newly elected board and it's chosen officers shall be installed into office on the last Thursday of the regular club season." This amendment shall become effective immediately on passage by the membership.

Be it resolved: That the article relating to the regular meeting season of the M.R.A.C. which reads that regular meetings be held each Thursday, holidays excepted, from the first Thursday after the 15th of September to and including the last Thursday before the 15th of June, be amended to read as follows: The regular meetings of the M.R.A.C. shall be held each Thursday holidays excepted, from the first Thursday after Labor Day, to and including the last Thursday in May, except when this latter day should fall on Decoration Day, when the first Thursday in June shall terminate the regular club season." This amendment shall become effective immediately on passage by the membership.

The secretary called the roll and found that more than one half of the membership were present, The meeting was therefore declared competent to transact any or all business that might lawfully come before it.
Thereupon the meeting proceeded to consider the above amendments and after a thorough and complete discussion thereof and all those present being fully conversant therewith, the the above amendments

The Milwaukee Radio Amateurs' Club, Inc.

Minutes of the regular meeting held May 17th 1934 CONTINUED

- were, on motion duly made and seconded, adopted as and for part of the by-laws of this Corp.

President Rosenbaum therefore announced that an election of directors and officers would be held at our next regular meeting of May 24, 1934 and at the following meeting, there would be the installation of the officers and this meeting would terminate the regular clubs' season.

Two stag party tickets were raffled and won by W9RKP and Mr. Koch.

The meeting adjourned at 9:30 PM., The remaining time was devoted to the sale of the STAG PARTY tickets.

Respectfully submitted,

H. J. Parish W9CCD

secretary

Treasurers report

On hand last meeting	$ 16.80
Received	$ 1.25
Balance on hand	$ 18.05

The Milwaukee Radio Amateurs' Club, Inc.

Minutes of the regular meeting held May 24, 1934.

The meeting was called to order at 8:05 Pm., By President Rosenbaum.

The minutes of the previous meeting stood approved as read.

Mr. Hodson, chairman of the stag party asked for comments from the membership on how they enjoyed themselves at the stag party.

Mr.Burss expressed his belief that the raffling of the super heterodyne receiver won by Mr. Moser was fixed by bribing one of the entertainers to pull a certain ticket.

President Rosenbaum then gave his version of the affair, stating that this thing could not have happened since it was himself who had the ticket box at this time and picked one of the entertainers at random to pull a ticket after the box was well shaken.

Mr. Burss apologized to Mr. Moser. A motion was made, seconded and carried to exonerate Mr. Moser of any act or suspicion of bribing or fixing the raffling of the prizes.

It was agreed that greater dispatch should have been made in the raffling of the prizes since it took up too much time and taxed the patience of a good many of the fellows.

A motion was made, seconded and carried to discontinue the stag party discussion and get on with the regular business of the meeting. President Rosenbaum however took this opportunity in thanking the committee and all those responsible for the great success of the QSO party.

Following this the membership proceeded to vote for nominees of the board of directors for the coming season. The directors voted in are as follows: Messrs., Wollaeger, Wood, Kurth, Felber, Seneff, Rosenbaum, Seibel, and alternate director Mr. Kreis.

The directors than voted amongst their number the officers of the club, they are as follows: Messrs. Felber-President., Seneff-Vice President., Kurth-Secretary., Wollaeger-Treasurer.

President Rosenbaum announced that the installation of officers would be held next Thursday and that the various committee men would be appointed later in the season.

The meeting adjourned at 9:40PM.

Treasurers Report

On Hand last meeting	$ 16.05
Received	6.25
Disbursed	2.58
Balance on hand	$ 21.72

Respectfully submitted,

H. J. Parish W9CCD

Secretary.

THE MILWAUKEE RADIO AMATEURS CLUB INC.

MINUTES OF THE REGULAR MEETING HELD MAY 31, 1934.

THE MEETING WAS CALLED TO ORDER AT 8.10 PM BY PRES. TREAS. REPORT.% ROSENBAUM. HE THEN MADE HIS SPEECH AS DEPARTING PRESIDENT AND TURNED THE CHAIR OVER TO MR. FELBER.
MR. ROSENBAUM ALSO TURNED OVER THE VICE-PRES. JOB TO MR. SENNEF.
MR. PARISH TURNED OVER HIS JOB AS SECRETARY TO MR. KURTH.

MR. ZANDER TURNED OVER HIS JOB AS TREASURER TO MR. WOLLAEGER.

A RISING VOTE OF THANKS WAS EXTENDED TO THE FORMER OFFICERS ON A ~~MOVE~~ MOTION BY MR. WAREING.

MR. SCARVACI GAVE A REPORT ON QSO PARTY EXPENSES. THEY ARE;

"FINANCIAL REPORT OF ELEVENTH ANNUAL QSO PARTY, MAY 19, 1934"

36 @ $2.00 (TICKETS)	$72.00
24 @ 1.50	36.00
106 @ 1.75	185.50
~~TOTAL~~ TOTAL	$293.50
COLLECTED ON RAFFLE	34.00
	$327.50

EXPENDITURES

HOTEL BILL	$184.50
ENTERTAINMENT	35.00
BEER	28.00
REFUND ON TICKETS	3.00
FOOD AND DRINK (ENTERTAINERS)	4.00
MISC.	2.00
TOTAL	$256.50

RECEIPTS	$327.50
EXPENDITURES	256.50
NET REVENUE	$ 71.00

-.-.-

% TREASURERS REPORT BY MR. ZANDER

BALANCE ON HAND	$21.72
RECEIVED	.75
DISBURSED	2.61
BALANCE ON HAND	20.76
REC'D QSO PARTY	71.00
BALANCE	$91.76

SUBMITTED BY MR. ZANDER, RETIRING TREASURER.

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THE MILWAUKEE RADIO AMATEURS CLUB, INC.

MINUTES OF REGULAR MEETING, MAY 31, 1934-CONT'D.

MR. FELBER SAID HE HAD A COPY OF THE 1934 MINUTES OF THE ARRL BOARD OF DIRECTORS.

MR. KURTH READ A LETTER FROM A.R.R.L. HEADQUARTERS IN REGARDS TO A FINANCIAL STATEMENT REQUESTED FROM THEM BY THE CLUB. THE LETTER STATED NO SUCH STATEMENT COULD BE SENT.

MR. PHILLIPSON, PAPERS AND PUBLICITY CHAIRMAN, TALKED ON ARTICLES FROM QST AND ON EXCERPTS FROM THE A.R.R.L. BOARD MINUTES.

W9RUF THANKED W9EIH FOR HIS AID IN TEACHING W9RUF THE CODE AND HELPING HIM TO BECOME AN AMATEUR.

DR. ROSENBAUM MOVED A RISING VOTE OF THANKS BE GIVEN TO MR. HODSEN, W9EIH, FOR HIS WORK IN THIS RESPECT. SECONDED AND PASSED.

MR. DE AMICO AND MR. KOENIG AGREED TO TAKE THE JOB OF BIONIC CHAIRMAN.

MR. SENNEFF SAID IT SEEMED TO HIM THAT MOST PEOPLE ATTENDING M.R.A.C. PICNICS WERE NON-MEMBERS, AND HE SUGGESTED THAT IT BE RESTRICTED TO MEMBERS, THEIR FAMILIES, AND TO THESE ALONE. MR. CATEL DISAGREED AND SAID HE THOUGHT ABOUT 15 CLUB MEMBERS AND FAMILIES WAS ALL THAT USUALLY ATTENDED CLUB PICNICS AND SUGGESTED PICNICS BE LEFT OPEN TO ALL.

DR. ROSENBAUM SUGGESTED ANOTHER RAFFLE ON A CREDIT SLIP FOR $8.35 AND AMOUNT TAKEN IN ON RAFFLE BE TRIED AT THE MEETING. MEMBERS AGREED AND RAFFLES WERE SOLD. MR. WAREING WON.

MR. SENNEFF DISPLAYED AND TALKED ON A SUPER-HET RECEIVER HE BUILT.

MR. WAREING SUGGESTED BOARD OF DIRECTORS TAKE UP THE MATTER OF THE LETTER SENT THE CLUB BY THE A.R.R.L. AND ALSO TAKE UP THE MATTER OF A.R.R.L. MEMBERS BELONGING TO THE CLUB AS PER THE 1934 MINUTES OF THE A.R.R.L. BOARD OF DIRECTORS.

MR. SCARVACI MOVED MEETING BE ADJOURNED. SECONDED BUT NOT ACKNOWLEDGED BY THE CHAIR.

MR. FELBER SAID THE FIRST MEETING THIS FALL WOULD BE THE FIRST THURSDAY AFTER LABOR DAY.

MOVED AND SECONDED THAT MEETING ADJOURN. PASSED.

ADJOURNED AT 9.50 PM.

SUBMITTED BY,

Harold H. Kurth

HAROLD H. KURTH W9FSS

END

MEMBERS OF THE MILWAUKEE RADIO AMATEURS CLUB Inc.--1934--1933

-1-C.Crapo----W9VD----
-2-H.Wareing--W9NY----
-3-L.Topolinski-------
-4-F.Catel----W9DT K--
-5-L.Wollaeger-W9ANA--
-6-C.Rosenbaum-W9GHN--
-7-Don Seibel--W9ESF--
-8-E.Kreis ----W9HRM--
-9-E.Felber Jr--W9RH--
-10-O.Zander----W9DIJ--
-11-G.Wood------W9DII--
-12-C.Senneff---W9KWV--
-13-B.Phillipson-W9CRG-
-14-R.Peschek---W9LJU--
-15-J.Scarvaci--W9GIL--
-16-F.Bliesener-W9NMP--
-17-H.Parish----W9CCD--
-18-L.Fink------W9NKP--
-19-T.Gettelman-W9IZO--
-20-R.Holtz-----W9LRB--
-21-A.Jorgenson-W9GKE--
-22-E.Kranik----W9BYE--
-23-A.Krones-----------
-24-J.Kircher---W9NRX--
-25-H.Kurth-----W9FSS--
-26-R.MacDonald-W9JQH--
-27-C.Meyer-----W9GVL--
-28-F.Moore-----W9BVB--
-29-R.Newhauser-W9HWO--
-30-B.Plitzko---W9LAD--
-31-J.Reinke----W9OXP--
-32-P.Schmidt---W9LDO--
-33-F.Schunck---W9AFZ--
-34-E.Terborg---W9MPV--
-35-C.Thoms-----W9LFK--
-36-W.Wallace---W9EYH--
-37-C.Maerz-----W9HHG--
-38-R.Moser-----W9NPS--
-39-G.Tillack---W9LUM--
-40-E.Hodson----W9EIH--
-41-R.Guthrie------W9IH--
-42-H.Baker-------W9GSP--
-43-L.Srnka-------W9JGE--
-44-W.Clarke------W9NMG--
-45-E.Beck--------W9OUF--
-46-R.Voit--------W9PFQ--
-47-H.Berg--------W9CAS--
-48-R.Czekalski----------
-49-R.Herbst------------
-50-E.Ranft-------------
-51-A.Rosenau-----------
-52-R.Stoneman----------
-53-A.DeAmico-----------
-54-J.Maertz------------
-55-L.Yurkowski---------
-56-D.Williams----------
-57-P.Anton Jr----------
-58-R.Koenig------------
-59-F.Cameron-----------
-60-BBLeibovitz---------
-61-R.Lutz--------------
-62-J.Gay---------------
-63- .Kampa-------------
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end of 1934 season
now-May-31-1934